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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/927,333 08/13/2001		08/13/2001	Michael L. Boyer II	8932-321-999	6086
20582	7590	12/04/2002			
PENNIE & EDMONDS LLP 1667 K STREET NW				EXAMINER	
SUITE 1000				PHILOGENE, PEDRO	
WASHINGTON, DC 20006		20006		ART UNIT	PAPER NUMBER
				3732	6
			DATE MAILED: 12/04/2002		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
	Office Action Summary	09/927,333	BOYER ET AL.				
,	omce Action Summary	Examiner	Art Unit				
	The MAILING DATE of this communication	Pedro Philogene	3732				
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the c	orrespondence address				
I HE I - Exter after - If the - If NO - Failu - Any r	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. Insions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. Period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, eply received by the Office later than three months after the mailing of patent term adjustment. See 37 CFR 1.704(b).	within the statutory minimum of thirty (30) days ill apply and will expire SIX (6) MONTHS from cause the application to become ARANDONE	nely filed s will be considered timely. the mailing date of this communication.				
1)⊠ Responsive to communication(s) filed on <u>13 August 2001</u> .							
2a)□							
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
	on of Claims						
1	Claim(s) $1-24$ is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.							
i	Claim(s) is/are allowed.						
	Claim(s) is/are rejected.						
7)	Claim(s) is/are objected to.						
8)⊠ Applicatio	Claim(s) <u>1-24</u> are subject to restriction and/or e on Papers	lection requirement.					
9) 🗌 7	he specification is objected to by the Examiner.						
10)□ T	he drawing(s) filed on is/are: a)□ accept	ed or b) objected to by the Exan	niner.				
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action.							
12)∐ T	he oath or declaration is objected to by the Exa	miner.					
Priority u	nder 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a)[] All b) ☐ Some * c) ☐ None of:		•				
•	1. Certified copies of the priority documents	have been received.					
2	2 Certified copies of the priority documents	have been received in Applicatio	n No				
	B. Copies of the certified copies of the priorit application from the International Bure se the attached detailed Office action for a list of	au (PCT Rule 17.2(a)).	_				
	knowledgment is made of a claim for domestic	· ·					
a) ☐ The translation of the foreign language provisional application has been received. 15) ☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.							
Attachment(F and 00 0.0.0. 33 120 (
1) Notice 2) Notice	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948) ation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal Pa	PTO-413) Paper No(s) Itent Application (PTO-152)				
.S. Patent and Trac PTO-326 (Rev.		on Summary	Part of Paper No. 05				

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Election/Restrictions

This application contains claims directed to the following patentably distinct species of the claimed invention: FIGS. 1-10,12-31 relating to claims 1-13.

FIG. 11 relating to claims 14-24.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, there is no generic claim.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over

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the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

No telephone call was made to applicant to request an oral election to the above restriction requirement being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

A shortened statutory period for response to this restriction requirement is set to expire one (1) month from the date of this action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Pedro Philogene whose telephone number is (703) 308-2252. The examiner can normally be reached on Monday to Friday 6:30 AM to 4:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kevin P Shaver can be reached on (703) 308-2582. The fax phone numbers for the organization where this application or proceeding is assigned are (703)

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872-9302 for regular communications and (703) 305-3591 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0858.

Pedro Philogene December 2, 2002

PEDRO PHILOGENE PRIMARY EXAMINER